

INPUT NRZI DATA

FIG. 1A

(PRIOR ART)

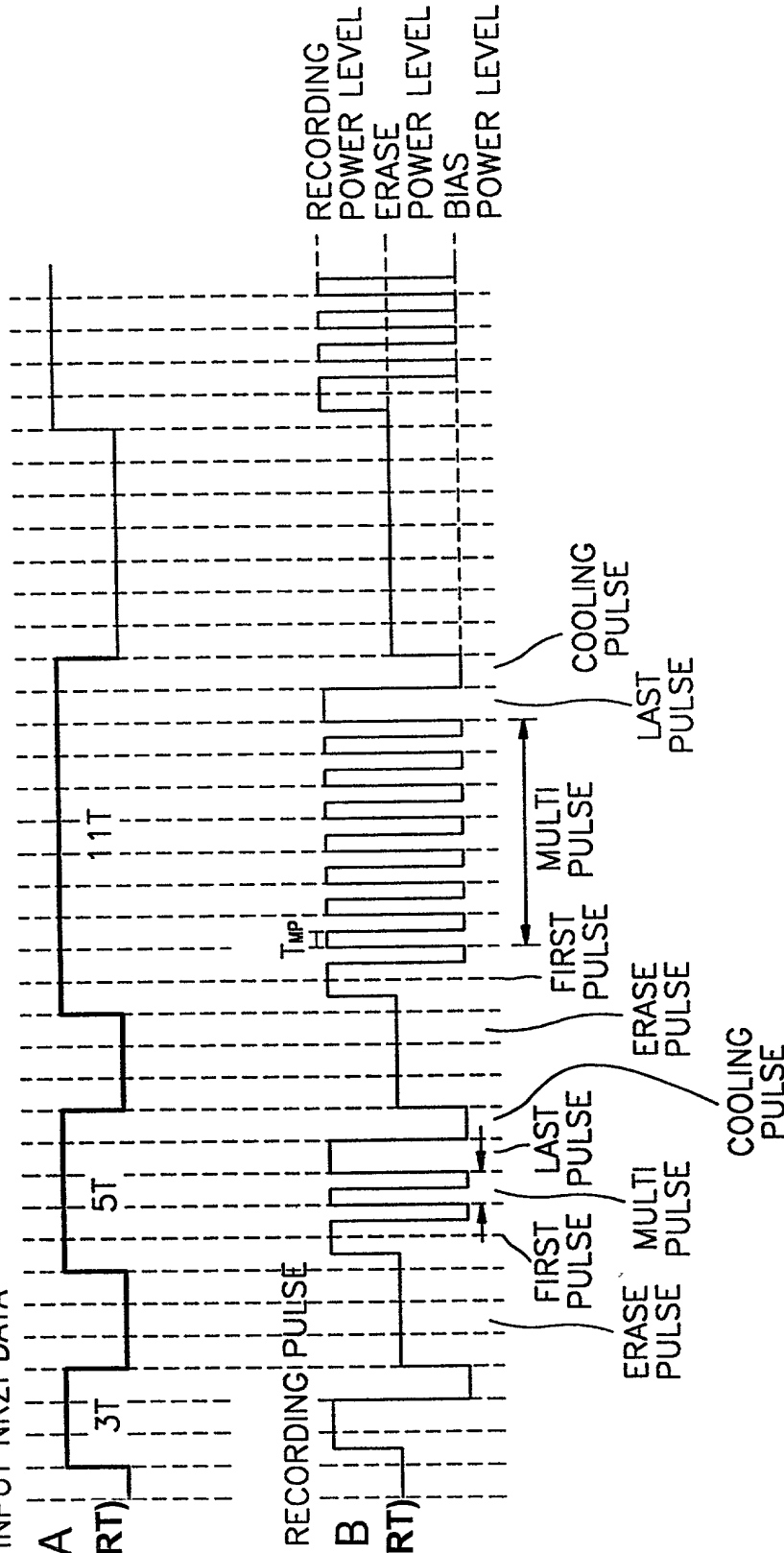


FIG. 1B

(PRIOR ART)

RECORDING PULSE

ERASE PULSE  
MULTI PULSE  
LAST PULSE

COOLING PULSE

ERASE PULSE  
MULTI PULSE  
LAST PULSE  
COOLING PULSE

RECORDING  
POWER LEVEL  
ERASE  
POWER LEVEL  
BIAS  
POWER LEVEL

FIG. 2A NRZI



FIG. 2B

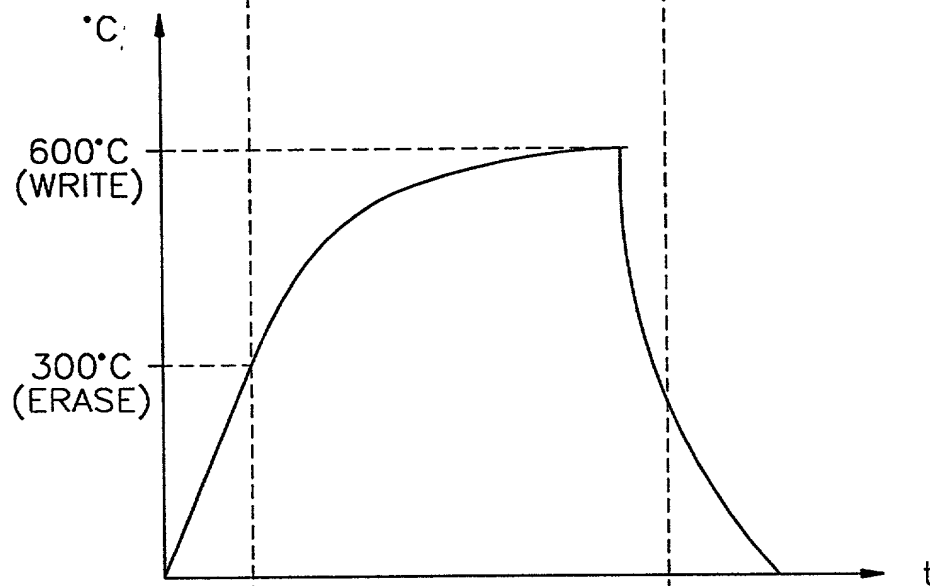


FIG. 2C

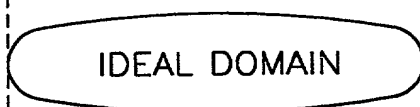


FIG. 2D

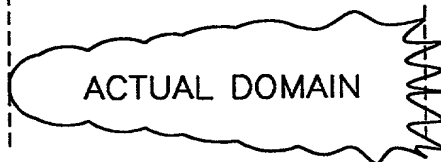
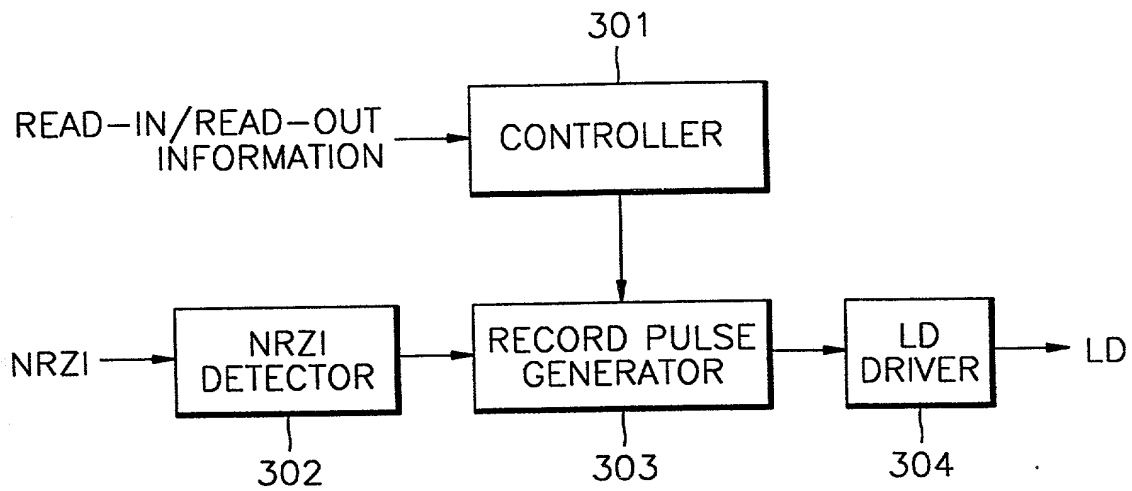


FIG. 3



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FIG. 4A

INPUT  
NRZI DATA

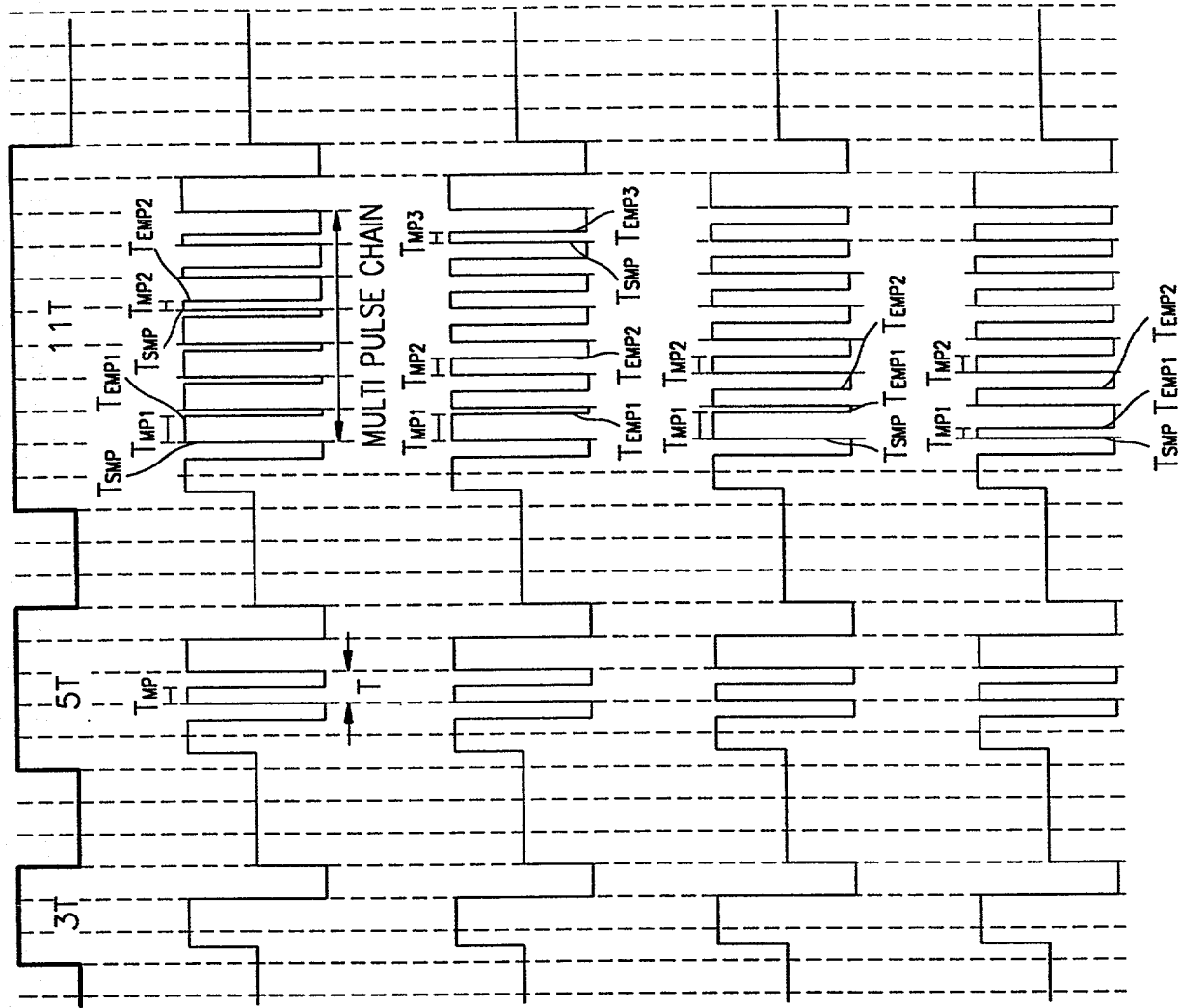


FIG. 4B

RECORDING  
PULSE

FIG. 4C

RECORDING  
PULSE

FIG. 4D

RECORDING  
PULSE

FIG. 4E

RECORDING  
PULSE

FIG. 5A NRZI



FIG. 5B

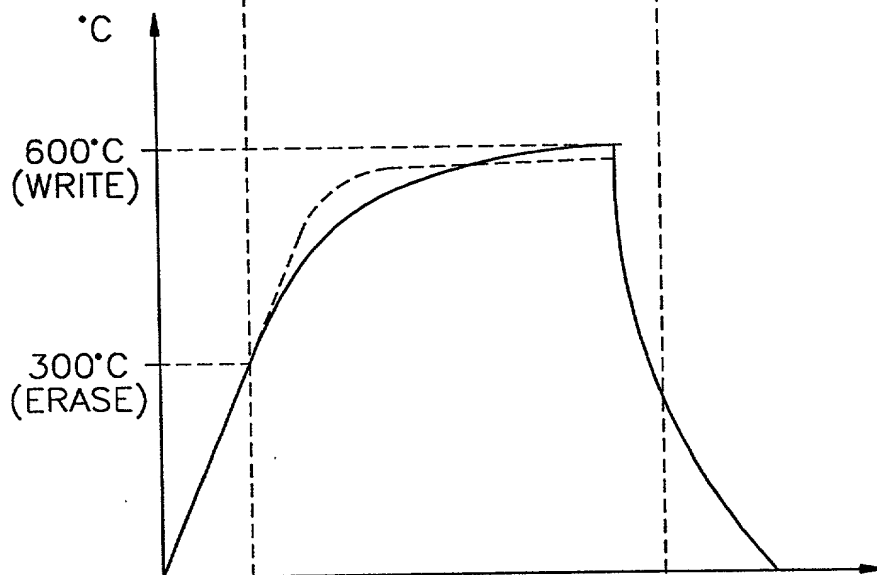


FIG. 5C

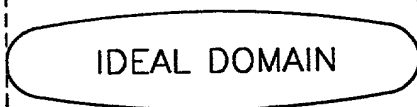
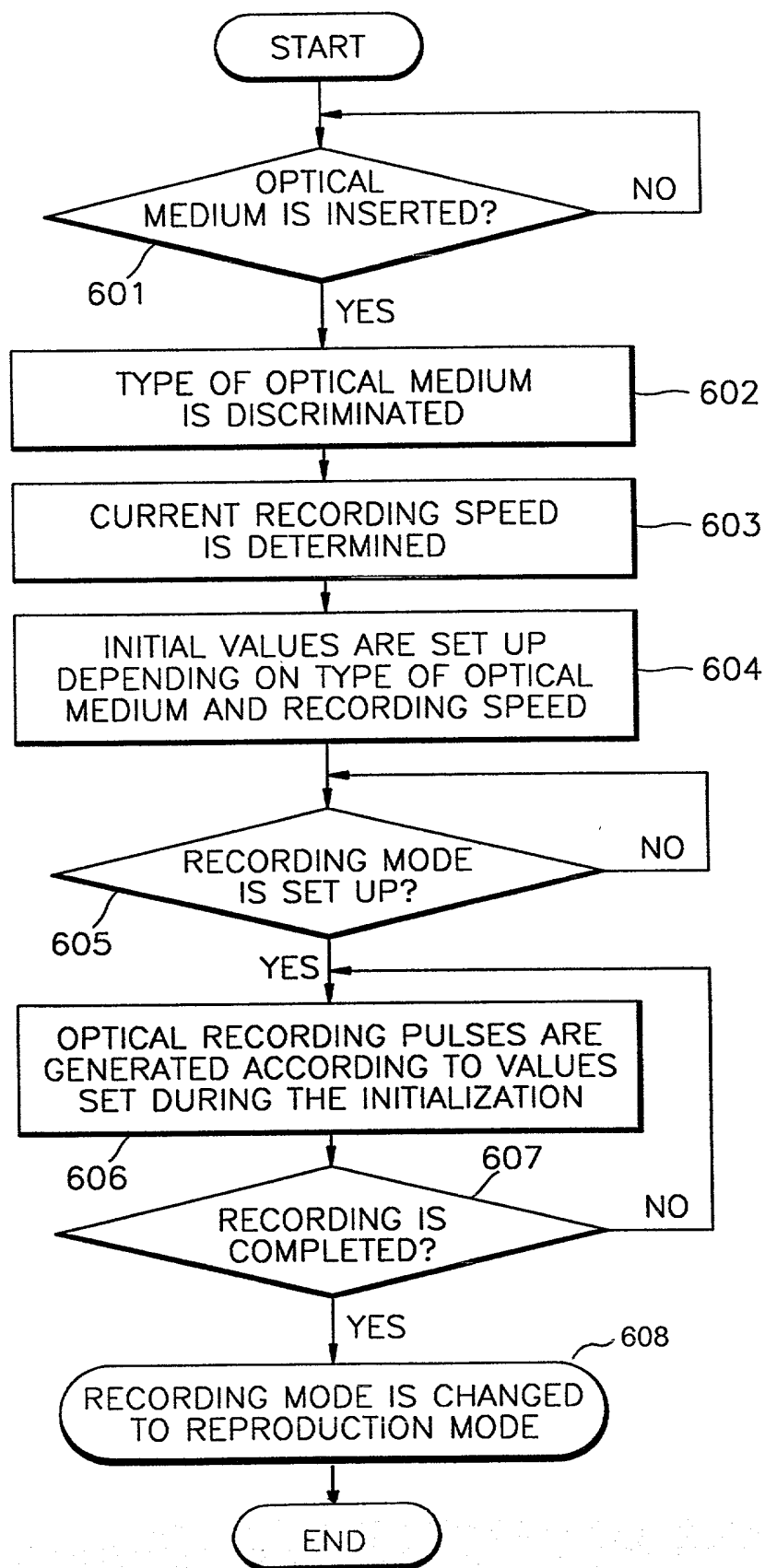


FIG. 5D



FIG. 6



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